Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 16 Aug 2022 until 23:59 on Wednesday 17 Aug 2022

Forecast Issued on Monday 15 Aug 2022 at 10:50 by Met Office Aberdeen

Confidence: High for change to more settled weather by Wednesday, medium for the timing of the rain on Thursday.

Headline for Tuesday 16 Aug 2022: Patchy mainly light rain slowly dying out with some brighter spells developing, Cool and breezy.

Mountain weather hazards on Tuesday 16 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Light rain	Light rain	Cloudy	Cloudy	Sunny intervals	Sunny intervals
Precipitation probability							
20%	30%	40%	30%	20%	10%	10%	<05%

Forecast for Tuesday 16 Aug 2022

Weather: Cloudy overnight with some patchy light rain. Slowly improving through the day with the rain and drizzle dying out and some brighter sells developing, particularly across northern and western ranges. Dry during the evening with sunny then clear intervals.

Chance of cloud-free hill tops above 800m: 20% slowly improving to 70% by the end of the afternoon.

Low cloud and visibility: Broken cloud across most ranges with bases 400-500 m, slowly lifting and breaking through the day with scattered clouds above around 600-700 m by the end of the afternoon. Visibilities generally good, but locally moderate or poor in rain or drizzle at first.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 16 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	12/16 N	17/21 N	18/22 N	17/22 N	16/22 N	20/27 N	20/27 N	19/26 N	17/24 NE
900	12/16 N	16/21 N	17/21 N	16/21 N	16/21 N	20/26 N	19/26 N	17/24 N	16/23 NE
600	10/14 N	12/17 N	12/18 N	12/18 N	14/20 N	15/22 N	14/22 N	11/18 N	8/15 NE
300	9/14 N	10/18 N	10/18 N	9/18 N	9/19 N	12/24 N	11/23 N	8/18 N	7/17 NE
Glen	12/19 N	14/24 N	15/26 N	15/26 N	16/28 N	17/30 N	17/30 N	13/23 NE	10/18 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	8/5	7/3	6/2	6/1	6/1	5/0	4/-1	3/-2	2/-3
900	8/6	8/4	7/3	6/2	6/2	6/1	5/0	4/-1	3/-2
600	10/8	9/7	9/6	8/6	9/6	9/5	8/4	7/3	6/3
300	12/10	11/9	10/8	11/9	11/10	11/9	11/8	9/7	8/6
Glen	13/11	13/10	12/10	13/10	13/10	14/11	13/10	11/9	10/8
Freezing Level*	2500m	2500m	2400m	2400m	2300m	2200m	1900m	1500m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Cooler than of late with a significant wind chill over the higher summits later.

Forecast for Wednesday 17 Aug 2022
Weather: A dry and bright day with some sunshine, this turning rather hazy later as high clouds increase from the west.

Maximum wind: Variable 5-10 mph, becoming south 15 mph gust 25 mph during the evening.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Very good or excellent visibilities with clouds mostly above the summits.

Temperature: **Glens:** 3 Celsius rising to plus 16 Celsius
At 800m: 3 Celsius rising to plus 6 Celsius
Freezing level: Above the summits

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